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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/661,224 | 09/12/2003 | Partha Bhattacharya | 11353-005-999 | 6837 | |
| CHRIS PALER | 7590 03/26/2007 MO | EXAMINER | | | |
| HICKMAN PA | LERMO TRUONG & BEG | TRAN, MYLINH T | | | |
| 2055 GATEWAY PLACE SUITE 550 | | | ART UNIT | NIT PAPER NUMBER | |
| SAN JOSE, CA | . 95110-1089 | 2179 | | | |
| SHORTENED STATUTORY | Y PERIOD OF RESPONSE | MAIL DATE | DELIVERY MODE | | |
| 31 DAYS 03/26/2007 | | | PAPER | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| | | Ap | plication No. | Appl | icant(s) | |
|---|---|--|---|---|--------------------------------------|-------------|
| | | | /661,224 | ВНА | BHATTACHARYA ET AL. | |
| Office Action Summary | | Ex | aminer | . Art U | nit | |
| | | Му | linh Tran | 2179 | | |
| Period fo | The MAILING DATE of this commur r Reply | ication appears | on the cover sheet | with the corresp | ondence ad | ldress |
| A SHO WHIC - Exter after: - If NO - Failur Anyr | DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE N Isions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum st re to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b). | MAILING DATE s of 37 CFR 1.136(a). nunication. tatutory period will app will, by statute, cause | OF THIS COMMUN In no event, however, may ly and will expire SIX (6) Mo a the application to become | NICATION. a reply be timely filed ONTHS from the maili ABANDONED (35 U.) | ing date of this co. S.C. § 133). | |
| Status | | | | | | |
| 2a) <u></u> | Responsive to communication(s) file This action is FINAL . Since this application is in condition | 2b)⊡ This acti | on is non-final. | atters, prosecut | ion as to th∈ | e merits is |
| • | closed in accordance with the pract | ice under <i>Ex pa</i> | rte Quayle, 1935 C | .D. 11, 453 O.G | 3. 213. | |
| Dispositi | on of Claims | | | | | |
| 5) 6) 7) | Claim(s) <u>1-31</u> is/are pending in the at 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-31</u> are subject to restricting | re withdrawn fr | | | · | |
| Applicati | on Papers | | | | | |
| 10) | The specification is objected to by the The drawing(s) filed on is/are Applicant may not request that any objected to Replacement drawing sheet(s) including The oath or declaration is objected to | : a) ☐ accepted ection to the draw g the correction is | ing(s) be held in abey required if the drawir | ance. See 37 Cl | FR 1.85(a). to. See 37 CF | * * |
| Priority u | nder 35 U.S.C. § 119 | | | | | |
| 12)[] / a)[| Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation | documents have documents have of the priority dependent of the priorit | ve been received. ve been received in ocuments have bee CT Rule 17.2(a)). | Application No | ·· | Stage |
| 2) 🔲 Notice 3) 🔲 Inform | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Foration Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date | PTO-948) | Paper No | v Summary (PTO-4 o(s)/Mail Date f Informal Patent A | <u>_</u> · | |

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-7 and 16-31, drawn to a method of computer network monitoring, classified in class 715, subclass 736.
- Claims 8-15, drawn to a method of detection errors in computer network,
 classified in class 714, subclass 48.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are directed to related computer network. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed show monitoring a graph security incident information and show detection and recovery errors of security events. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction

is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Gary Williams on 03/15/07 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mylinh Tran. The examiner can normally be reached on Mon - Thu from 7:00AM to 3:00PM at 571-272-4141.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo, can be reached at 571-272-4847.

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

571-273-8300

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mylinh Tran

Art Unit 2179

WEILUN LO SUPERVISORY PATENT EXAMINER